City

Address

Country

Signature

332 South Michigan Avenue

**Suite 1144** 

Name (Print/Type) Heather A. Wakefield

Chicago

USA

PTO/SB/05 (08-03)

Zip Code

60604

312-935-2001

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numbers

## UTILITY PATENT APPLICATION TRANSMITTAL

Ы 02-022.9 Attorney Docket No. Veine & Locke First Inventor **Energy Management** Title EV/386355375119

(Only for new

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.   EV38635327505							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continua	ation-in-part (CIP) of prior application No.:							
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS								
Customer Number:	OR Correspondence address below							
Name Andreou & Casson, Ltd. ATTN: Heather A. Wakefield								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

State

Illinois

Telephone 312-935-2000

Registration No. (Attorney/Agent) | 53,732

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of info

FEE TRANSMITTA		Complete if Known							
FEE IRANSIVIIIIAL Application		cation I	Numb	er					
for FY 2004		Filing Date							
First Named Inven			ntor (les	Neine & Locke					
Effective 10/01/2003. Patent fees are subject to annual revision.	n. Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) "770		Attorney Docket No. (72-022, 9							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:	<u>Large</u>	Large Entity   Small Entity							
7	Fee Code	Fee Fee Fee Fee Description					n	Fee Paid	
Deposit Account Number	1051					oath	COTAIG		
Account Lear Corporation	1052	2 50 2052 25 Surcharge - late provisional filing fee or cover sheet							
Name The Director is authorized to: (check all that apply)	1053	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
Charge fee(s) indicated below Credit any overpayments	1812	2 2,520 1812 2,520 For filing a request for ex parte reexamination							
Charge any additional fee(s) or any underpayment of fee(s)	1804	920* 1804 920* Requesting publication of SIR prior to Examiner action				R prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	15 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					IR after		
FEE CALCULATION	1251	110	2251	55		or reply within fir	st month		
1. BASIC FILING FEE	1252	420	2252	210	Extension f	for reply within se	econd month		
Large Entity Small Entity	1253	950	2253	475	Extension f	for reply within th	ird month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension f	for reply within fo	urth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension f	for reply within fif	th month		
1002 340 2002 170 Design filing fee	1401		2401	165	Notice of A	ppeal			
1003 530 2003 265 Plant filing fee	1402		2402			ef in support of a	n appeal		
1004 770 2004 385 Reissue filing fee	1403	290 1,510	2403 1451		•	r oral hearing			
1005 160   2005 80   Provisional filing fee	1452	,	2452			tition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770	l	3 1,330 2453 665 Petition to revive - unintentional							
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	ŀ	1,330	2501			fee (or reissue)	511 <b>6</b> 1		
Ext <u>ra Claims below</u> Fee Paid	1502	480	2502	240	Design issu	ue fee			
Total Claims20** = X =   Independent3** = X =	1503	640	2503	320	Plant issue	fee			
Claims - 3 =	1460		1460			the Commission			
Large Entity   Small Entity	1807		1807		•	fee under 37 CF	` "		
Fee Fee Fee Fee Description Code (\$) Code (\$)	1806		1806			of Information Deach patent assis		<del></del>	
1202 18 2202 9 Claims in excess of 20	8021		8021		property (tir	ording each patent assignment per erty (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a sub (37 CFR 1.	omission after fina 129(a))	al rejection		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		each additional invention to be nined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	180 <sup>-</sup>	1 770	2801	385		or Continued Exa	•		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		or expedited exa	mination		
Other fee (specify)									
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type)   Feather A. Wakeneld Registration No. 53 732   Telephone 312 - 935-2010								-200	
Signature Kostlin Q. Table Add					<i>1</i>	Date	12/16/	23	

WARNING: Information n this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR.1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.